2017 END OF YEAR REVIEW



EARTHQUAKES, HURRICANES, CYBER SECURITY, PORT CONGESTION & GLOBAL TRADE REGULATIONS

A Look Back and A Look Forward as We Count Down to 2018

It would be an understatement to say that those involved in international supply chain were kept busy with logistics news in 2017. Our own MIQ team members who monitor news within supply chain have issued numerous communications to MIQ customers throughout this last year. These supply chain alerts ranged in topic from global trade policy, cyber security, Customs Border Protection, port congestion, record import volumes, earthquakes, floods and hurricanes.

It is with these communications in mind that we look back quarter-by-quarter at what we witnessed this year. As we take stock in what has taken place in 2017, we also turn our attention to 2018 and examine what could be taking shape on the horizon.



JAN 20 President Trump Inauguration

> JAN 23 Trans-Pacific Partnership withdrawal

> > MAR

Nor'easter Stella brought blizzard conditions to the Northeast USA

MAR 29

50

The British government invoked Article 50 of the Treaty on the European Union. The UK is thus due to leave the EU on the 29th of March 2019

APR 1 Ocean Carrier Alliances

P.

Ocean Carrier Alliances consolidated from four to three

APR 20

Congestion at Shanghai's Port of Yangshan due to weather and alliances



NAFTA round 1 negotiations begin

JUN 25

Petya ransomware cyberattack hit A.P. Moller-Maersk, the world's largest shipping company

AUG 24

Typhoon Hato Impacts Supply Chain in Hong Kong and South China



Hurrican Harvey hit the U.S. Gulf Coast closing port and road terminals.



as well as port terminals

SEP 7-10

Hurricane Irma hit the U.S. causing supply chain disruptions

SEP 8

1st earthquake hit central Mexico

SEP 15-30

Po

Chassis shortage as result of Hurricane Harvey

SEP 19

2nd earthquake hit central Mexico registering 7.1 magnitude

SEP 22

....

Chinese environmental factory inspections impact manufacturing operations throughout China

5/

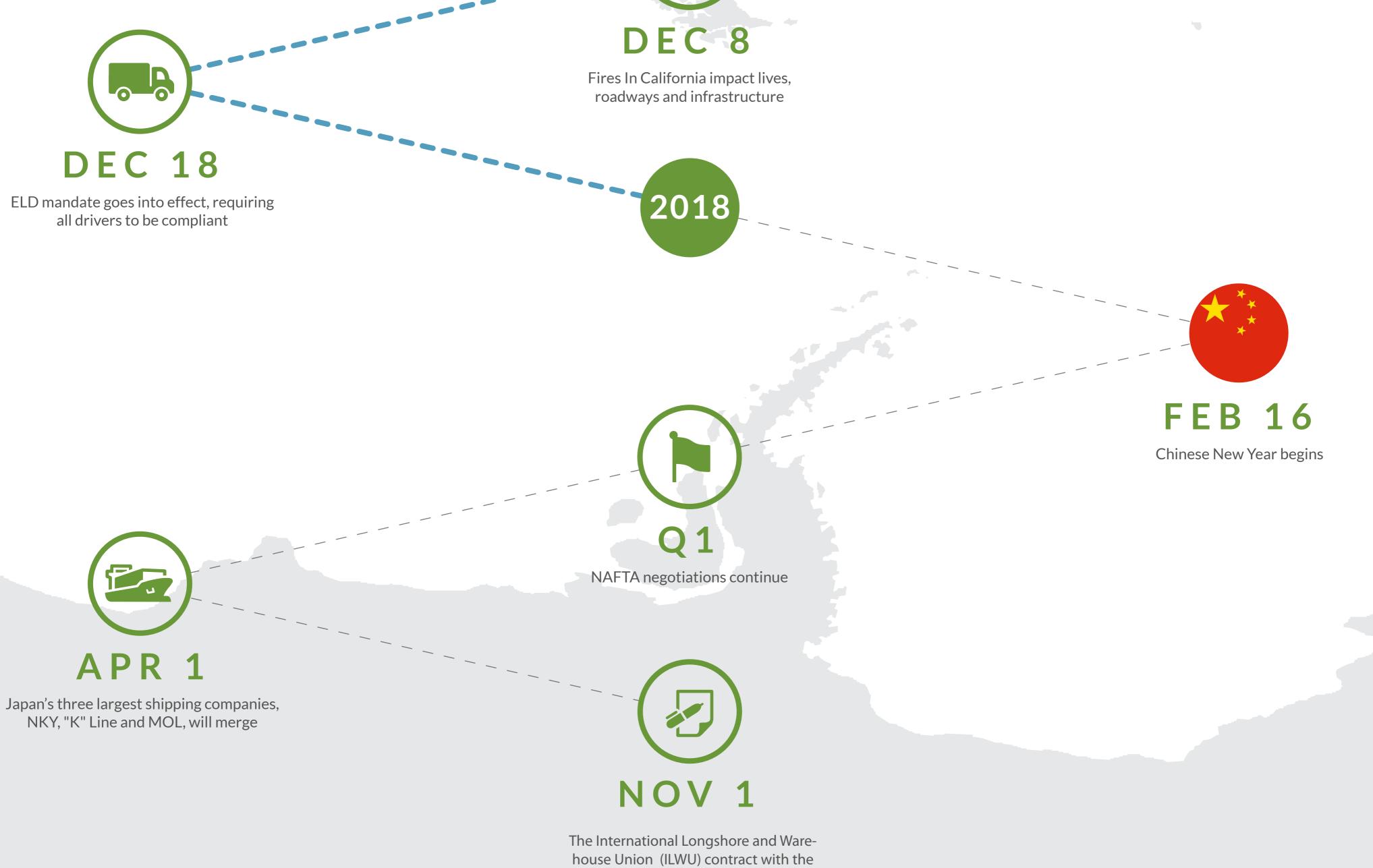
NO

NOV 1 Wood packaging material violations begin being penalized by US CBP

> The 11 countries remaining in the Trans-Pacific Partnership (TPP) take steps to finalize a new agreement now referred to as the Comprehensive and Progressive Trans-Pacific Partnership (CPTPP)

NOV 17

Customs Border Protection announces increase to



Pacific Maritime Association (PMA) expires